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William R. McCarthy III	(Depositor's name)
<i>William R. McCarthy III</i>	(Signature)
5/11/2005	(Date)

APPLICATION NO.	FILING DATE	PRIMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/824,931	04/03/2001	Michael P. Mittmann	3381	2137

TITLE OF INVENTION: PHOTOLITHOGRAPHIC METHOD AND SYSTEM FOR EFFICIENT MASK USAGE IN MANUFACTURING DNA ARRAYS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/06/2005
EXAMINER	ART UNIT				CLASS-SUBCLASS
MARSCHEL, ARDIN H	1631				702-019000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
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2. For printing on the patent front page, list
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*1 William R. McCarthy III
2 Philip L. McGarrigle
3 Alan B. Sherr*

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Affymetrix, Inc.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Santa Clara, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature *William R. McCarthy III*Date *5/11/2005*Typed or printed name *William R. McCarthy III*Registration No. *55-786*

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